

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	of filing in State Engineer's Office JUL 3 0 1982		
Retu	rned to applicant for correction		
Corr	rected application filed		
Мар	filed JUL 3 0 1982		
	The applicant Chevron U.S.A. Inc., c/o Chevron Resources Co.		
	P O Box 7147 San Francisco. CA		
	Street and No. or P.O. Box No. City or Town		
	State and Zip Code No.		
	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-		
tion;	if a copartnership or association, give names of members.) Chevron was organized on February 1932		
••••	under the laws of the State of California and is qualifed to do business in the state of Nevada		
1.	The source of the proposed appropriation is underground Name of stream, lake, spring, underground or other source		
2.	The amount of water applied for is 5 (five) second-feet One second-foot equals 448.83 gals. per min.		
	(a) If stored in reservoir give number of acre-feet.		
3.	The water to be used for industrial (geothermal) Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.		
4. If use is for:			
	(a) Irrigation, state number of acres to be irrigated:		
	(b) Stockwater, state number and kinds of animals to be watered: Industrial		
	(c) Other use (describe fully under "No. 12. Remarks"		
	(d) Power:		
	(1) Horsepower developed		
	(2) Point of return of water to stream		
5.	The water is to be diverted from its source at the following point: Well #84 - 18 is in the SE ½ NE ½ Describe as being within a 40-acre subdivision of public		
	of Section 18 T 31N R 48 E MD B&M. From the point of diversion to the NE corner survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.		
	of Section 18 is 2452.99' on a bearing of N 0° 15' 52" E		
6.	Place of use. Sections 8, 17, 18, 19 of T 31 N R 48 E Describe by legal subdivision. If on unsurveyed land, it should be so stated.		
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7.	Use will begin about Jan. 1 and end about Dec. 31, of each year. Month and Day Month and Day		
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit provisions of NRS 535.010 you may be required to submit provisions.)			
	specifications of your diversion or storage works.) Propose to drill well #84-18 to a nominal depth State manner in which water is to be diverted, i.e. diversion structure, ditches and		
	of 2500' +. The well will be cased with 13 3/8 steel casing to a total depth		
9.	Estimated cost of works \$800,000.00		

10.	Estimated time required to construct works two months If well completed	, describe works.
11.	Estimated time required to complete the application of water to beneficial use.	five years
12.	Remarks: For use other than irrigation or stock watering, state number and to consumptive use.	ype of units to be served or annual
	Proposed well to develop geothermal resource for	beneficial use.
	By s/J. G. Turner P. O. Box 717	Attorney In Fact 47
Corr	pared bl/js br/ja San Francisco	o, CA 94120 - 7147
Prot	ested	
	APPROVAL OF STATE ENGINEER	₹
of tooltooltooltooltooltooltooltooltooltoo	This is to certify that I have examined the foregoing application, and do her owing limitations and conditions: This permit is issued subject to existing rights. It water herein granted is only a temporary allowance and the ained under this permit will be dependent upon the amount beneficial use. It is also understood that this right must be ering of the static water level. If the well is flowing maintained to prevent waste. Accurate measurements must beneficial use. The State retains the right to regulate ein granted at any and all times. The well is to be cemented from the production levels is showater zones. This permit is further issued subject to the condition erated by the beneficial use of this water or steam is so within the boundaries of the State of Nevada when the new This permit is further issued subject to the condition ids are to be diverted and used beneficially for heating sh, cold water aquifers are not to be diverted. amount of water to be appropriated shall be limited to the amount which car are exceed. 5.0 cubic feet per second.	is understood that the amount hat the final water right tof water actually placed ust allow for a reasonable, a valve must be installed to be kept of water placed the use of the water to the surface to protect that the power or energy ubject to recapture and eed arises. that only geothermal purposes only and be applied to beneficial use, and but not to exceed
	k must be prosecuted with reasonable diligence and be completed on or befor	
	of completion of work shall be filed before.	
App!	lication of water to beneficial use shall be made on or before	May 27, 1988
Proo	f of the application of water to beneficial use shall be filed on or before	June 27, 1988
Мар	in support of proof of beneficial use shall be filed on or before	•••••••••••••••••••••••••••••••••••••••
Comp		PETER G. MORROS ,
Proof	of beneficial use filed	hereunto set my hand and the seal of MAY of,
Cultu	ral map filed	OT,
Certif	icate NoIssued	I Warren
	218 (Rev.)	State Basimes